121B - 221B Wheel Loaders

Operator's Manual

121B : DAH1218600 and after
221B : DAH2218600 and after

Cre 9-81930 GB

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CASE
CONSTRUCTION

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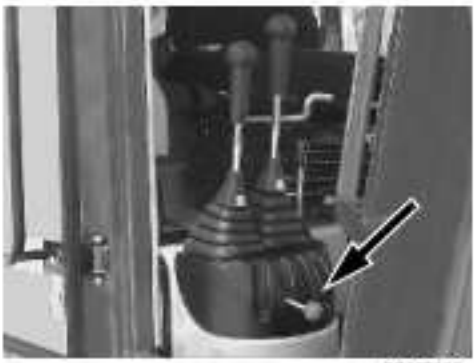


CDS97E030

Lever in position (2): Bucket unlocking or 4-in1 bucket clam closing.

NOTE : *When this lever is released, it automatically returns to position (0) (neutral).*

Attachment control locking knob



CD97E029

Located under the attachment controls, this knob has two positions:

Knob pulled forward: the attachment control levers are unlocked.
Knob pushed backward: the attachment control levers are locked.

NOTE : *The knob can be locked in the forward position (controls unlocked) by turning it half a turn.*

WARNING : *To enter or leave the operator's compartment, it is mandatory for the knob to be pushed backward.*

Parking brake lever



CD97E037

The parking brake lever is located on the left of the seat. When the lever is raised, the wheels are braked. When the lever is lowered, the wheels are freed.
To lower the lever, press the push-button located on the end of the lever.

NOTE : *If the lever is raised when the direction of travel selector is not in the neutral position (N), the audible warning device will sound and the parking brake warning lamp will light up on the control panel.*

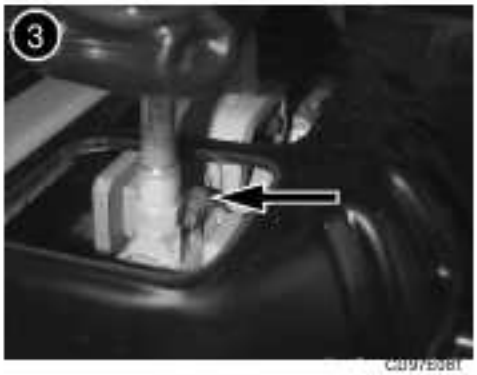
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Every 100 hours



Bucket locking or clam control lever for 4-in1 bucket (optional) ..... (1)

Every 100 hours



Option control lever (if equipped) ..... (1)

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COOLING SYSTEM

Service specifications

Checking the level ..... Every 10 hours
Checking the tightness of clamps and hoses ..... Every 250 hours
Oil change ..... Every 2000 hours or every 2 years
System capacity ..... 12 L

WARNING : *Boiling coolant solution can escape if the radiator cap is removed when the system is still hot. Before removing the cap, let the system cool down, then turn the cap to the first notch and wait until all pressure is released. Then remove the cap.*

WARNING : *Check and service the cooling system according to the instructions given in this manual.*

Coolant solution

Only use coolant solution with ethylene-glycol in the cooling system. Use good quality ethylene-glycol that has a high boiling point, with no additives to prevent leakage. Do not add any non-approved anti-rust additives. Anti-rust additives and ethylene-glycol may mix and mutually destroy each other, which would reduce anti-corrosion protection. They may also form deposits in the cooling system and damage the system and the radiator.
Consult your CASE Dealer for suitable coolant solution.

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